JC07 Rec'd PC TO 18 APR 2005

Form PTO-		OMMERCE PATENT AND TRADEMARK OFFICE	ATT EY DOCKET NUMBER							
		TO THE UNITED STATES	9052-200 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/501,589										
CONCERNING A FILING UNDER 35 U.S.C. 371										
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	03/00088 OF INVENTION	01/14/2003	01/14/2002							
A Modular Mechanical Seal										
APPLICANT(S) FOR DO/EO/US Alan Roddis										
		ites Designated/Elected Office (DO/EO/US)	the following items and other information:							
1.	This is a FIRST submission of iten	ns concerning a filing under 35 U.S.C. 371.								
2.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include									
	items (5), (6), (9) and (22) indicated below.									
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously sub-	mitted under 35 U.S.C. 154(d)(4)								
7.	Amendments to the claims of the Ir	nternational Application Under PCT Article 1	9 (35 U.S.C. 371(c)(3))							
٠.	a. are attached hereto (required only if not communicated by the International Bureau).									
:	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🗌	An English language translation of the annexes of the International Preliminary Examination Report Under PCT									
	Article 36 (35 U.S.C. 371(c)(5)).									
Ite	ms 11 to 21 below concern docume	nt(s) or information included:								
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A FIRST preliminary amendment.									
14.	A SECOND or SUBSEQUENT preliminary amendment.									
15.	An Application Data Sheet under 37 CFR 1.76.									
16.	A substitute specification.									
17.	A change of power of attorney and									
18.		equence listing in accordance with PCT Rule								
19.		ernational application under 35 U.S.C. 154(d								
20.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)									
21.	Other items or information:									

			INTERNATIONAL AP PCT/GB03/00088	ERNATIONAL APPLICATION NO. /GB03/00088		ATTORNEY DOCKET NO. 9052-200		
21. The follo	owing fees are sub	mitted:				CALCIII ATIONS		
	_				£300.00	CALCULATIONS		
a) Basic national fee.						4		
b) Examination fee\$					\$200.00			
c) Search fe	e				\$500.00			
		TOTAL	OF ABOVE CALCUL	ATIONS :	= \$1000.00			
listing or co		ting filed in an electro	ed in paper over 100 sh nic medium). The fee is					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE			
-100+	-/50+				X \$250.00	\$		
			declaration later than	n 🔲 20 [X 30 months			
from the ex		iority date (37 CFR NUMBER FILI		TYTDA	RATE	\$130.00		
Total clai		- 20 =	NOMBERI	ANIKA	x \$ 50.00	\$		
	ent Claims	- 3 =			x \$200.00	\$		
MULTIP	LE DEPENDE	NT CLAIM(S) (if			+ \$360.00	\$		
			AL OF ABOVE			\$		
	icant claims smal ed by 1/2	I entity status. See 3	37 CFR 1.27. The fe	es indicate	ed above are	\$		
reduc	ed by 1/2			S	SUBTOTAL =	\$		
		or furnishing the En	glish translation later					
months ne	on the earliest cla	anned priority date (NATI	ONAL FEE =	\$		
Fee for Re	cording the enclo	osed assignment (37	CFR 1.21(h)). The a	ssignmen	t must be			
accompani	ied by an appropi	riate cover sheet (37	CFR 3.28, 3.31). \$4	0.00 per p	property +	\$		
	TOTAL FEES ENCLOSED =				\$130.00			
FC:1617	.:1617 130.00 UP					Amount to be refunded:	\$	
						charged:	\$	
a. 🛛 /	A check in the an	nount of \$130.00 to	cover the above fees	is enclose	·d.			
	A check in the amount of \$130.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 50-0220 in the amount of \$ to cover the above fees. A duplicate copy of							
ŧ	this sheet is enclo	osed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0220. A duplicate copy of this sheet is enclosed.								
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
						to revive (37 CFR 1.13)		
	granted to restor	re the application t	o pending status.		V	110 -		
		DELIGE DO			1/Alla-	15		
filed and	L CORRESPON	DENCE TO:		/	- Jacob			
filed and p				6	Laura M. Kelley #	48,441	. —	
SEND AL Myers	s Bigel Sibley &	DENCE TO:		C	Date: A CO	48,441 /4, 2009	. -)	
SEND AL Myers P. O. I		č Sajovec, P.A.		C	Date: April	14,2009		
SEND AL Myers P. O. I Raleig Telepi	s Bigel Sibley & Box 37428 gh, North Carol hone: (919) 854	& Sajovec, P.A. ina 27627 I-1400			Date: April	48,441 / 4, 2005 te of Mailing under 37 CF ondence is being deposited	R 1.8	
SEND AL Myers P. O. I Raleig Telepi Facsir	s Bigel Sibley & Box 37428 gh, North Carol hone: (919) 854 nile: (919) 854	& Sajovec, P.A. ina 27627 I-1400		I hereby ce Postal Serv	Date: April Certificate ortify that this corresponded with sufficient points.	te of Mailing under 37 CFl ondence is being deposited ostage as first class mail in a	R 1.8 with the United States in envelope addressed to:	
SEND AL Myers P. O. I Raleig Telepi Facsir	s Bigel Sibley & Box 37428 gh, North Carol hone: (919) 854	& Sajovec, P.A. ina 27627 I-1400		I hereby ce Postal Serv Mail Stop	Date: April Certificate ortify that this corresponded with sufficient points.	te of Mailing under 37 CF ondence is being deposited ostage as first class mail in a IS, Commissioner for Paten	R 1.8 with the United States in envelope addressed to:	
SEND AL Myers P. O. I Raleig Telepi Facsir	s Bigel Sibley & Box 37428 gh, North Carol hone: (919) 854 nile: (919) 854	& Sajovec, P.A. ina 27627 I-1400		I hereby ce Postal Serv Mail Stop	Certificat ertify that this corresponde with sufficient po PCT, Attn: DO/EO/U	te of Mailing under 37 CF ondence is being deposited ostage as first class mail in a IS, Commissioner for Paten	R 1.8 with the United States in envelope addressed to:	
SEND AL Myers P. O. I Raleig Telepi Facsir	s Bigel Sibley & Box 37428 gh, North Carol hone: (919) 854 nile: (919) 854	& Sajovec, P.A. ina 27627 I-1400		I hereby ce Postal Serv Mail Stop	Certificate this correspond to the corresponding to	te of Mailing under 37 CF ondence is being deposited ostage as first class mail in a IS, Commissioner for Paten	R 1.8 with the United States in envelope addressed to:	